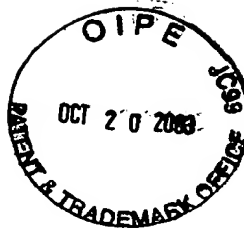


Docket No. 215106US3  
IN RE APPLICATION OF: Katsuhiro SAITO, et al.  
SERIAL NO: 09/977,426  
FILED: October 16, 2001  
FOR: HEAT EXCHANGER



CC/ AF13-743/\$  
"RESPONSE UNDER 37 CFR 1.116-  
EXPEDITED PROCEDURE EXAMINING  
GROUP 3743"

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

Corres. and Mail  
**BOX AF**

SIR:  
Transmitted herewith is an **Amendment After Final under 37 C.F.R. 1.116** in the above-identified application.

- ☐ No additional fee is required  
☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.  
☒ Additional documents filed herewith: Request for Extension of Time (1 Month)  
Letter Submitting Drawing Sheets  
Replacement Drawing 1 Sheet  
Terminal Disclaimer w/ copy of Assignment

**RECEIVED**

OCT 28 2003

TECHNOLOGY CENTER R3700

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS	RATE	CALCULATIONS
TOTAL	8	MINUS	20	0	x \$18 =	\$0.00
INDEPENDENT	3	MINUS	3	0	x \$86 =	\$0.00
		<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS			+ \$290 =	\$0.00
		TOTAL OF ABOVE CALCULATIONS				\$0.00
		<input type="checkbox"/> Reduction by 50% for filing by Small Entity				\$0.00
		<input type="checkbox"/> Recordation of Assignment			+ \$40 =	\$0.00
		TOTAL				\$0.00

- ☐ A check in the amount of **\$0.00** is attached.
- ☒ Credit card payment form is attached to cover the fees in the amount of **\$220.00**
- ☒ Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- ☒ If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND,  
MAIER & NEUSTADT, P.C.

Gregory J. Maier

Registration No. 25,599

Customer Number

**22850**

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(OSMMN 05/03)

Christopher D. Ward

Registration No. 41,367

Docket No.: 215106US3



"RESPONSE UNDER 37 CFR 1.116-  
EXPEDITED PROCEDURE EXAMINING  
GROUP 3743"

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION: Katsuhiro SAITO, et al.

SERIAL NO.: 09/977,426

GAU: 3743

FILED: October 16, 2001

EXAMINER: LEO, L.

FOR: HEAT EXCHANGER

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TECHNOLOGY CENTER R3700

**LETTER SUBMITTING DRAWING SHEET(S)**

COMMISSIONER FOR PATENTS  
Alexandria, VA 22313

SIR:

Responsive to the below indicated communication, the following drawing sheets are submitted herewith:

☒ 1 Replacement Drawing Sheets ☐      New Drawing Sheets

☒ Official Action dated June 19, 2003

☐ Notice of Allowance/Issue Fee dated           

☐ Other dated           

The changes and/or modifications made include the following:

The legend "Prior Art" has been added to Figures 9 and 10.

Respectfully submitted,

Gregory J. Maier

Registration No. 25,599

Christopher D. Ward

Registration No. 41,367



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Tel. (703) 413-3000  
Fax. (703) 413-2220  
(OSMMN 05/2003)